

## United States Patent and Trademark Office

17w H

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.C. Dox 1450 Alexandria, Virginia 22313-1450 www.mptu.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/798,550

03/12/2004

Paul Febvre

187.0160001

26111 STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005



CONFIRMATION NO. 6459
FORMALITIES LETTER
\*OC000000012881585\*

Date Mailed: 06/07/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/05/2004 SDIRETH1 00000046 10798550

01 FC:1201

86.00 GP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

• Additional claim fees of \$86 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$86 for a Large Entity

- Total additional claim fee(s) for this application is \$86
  - \$86 for 1 independent claims over 3.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY



ROBERT Greene Sterne Byard J. Kessler Drge A. Goldstein Bradd K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcom Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helvey Heidi L. Kraus Albert L. Ferro\* Donald R. Banowit Peter A. Jackman Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Theodore A. Wood Elizabeth J. Haanes

Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rae Lynn Prengaman George S. Bardmesser Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracy L. Muller\* LuAnne M. DeSantis Ann E. Summerfield Tiera S. Coston Aric W. Ledford\* Helene C. Carlson Timothy A. Doyle\* Jessica L. Parezo Gaby L. Longsworth\*

Lori A. Gordon\*

Nicole D. Dretar\*

Ted J. Ebersole

Jyoti C. Iyer\*

Laura A. Vogel

Registered Patent Agents\*
Karen R. Markowicz

Nancy J. Leith

Matthew J. Dowd

Aaron L. Schwartz

Katrina Yujian Pei Quach

Bryan L. Scelton

Robert A. Schwartzman

Teresa A. Colella

Jeffrey S. Lundgren

Victoria S. Rutherford

Michelle K. Holoubek

Michelle K. Holoubek

Robert H. DeSelms Simon J. Elliott Julie A. Heider Mita Mukherjee Scott M. Woodhouse Michael G. Penn 11 Agents Christopher J. Walsh

> Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

\*Admitted only in Maryland \*Admitted only in Virginia •Practice Limited to Federal Agencies

August 4, 2004

WRITER'S DIRECT NUMBER: (202) 772-8550 INTERNET ADDRESS: EKESSLER@SKGF.COM

Mail Stop Missing Parts

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Appl. No. 10/798,550; Filed: March 12, 2004

For: Method and Apparatus for Timing Correction in

**Communications Systems** 

Inventors:

Febvre et al.

Our Ref:

1487.0160001

Sir:

In reply to the "Notice to File Missing Parts of Application--Filing Date Granted," dated June 7, 2004, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO-2038 Credit Card Payment Form for \$86.00 to cover: \$86.00 Fee for Excess Claims (37 C.F.R. § 1.16);
- 2. Fee Transmittal Form (PTO/SB/17);
- 3. Copy of the Notice to File Missing Parts;
- 4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents August 4, 2004 Page 2

abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSING, GOLDSTEIN & FOX P.L.L.C.

Edward J. Kessler Attorney for Applicants

Registration No. 25,688

EJK/LAG/lam Enclosures

295428.1

KY/			Complete if Known				
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.			Application Number	10/798,550			
			Filing Date	March 12, 2004			
			First Named Inventor	Paul Febvre			
			Examiner Name	To be assigned			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit	2681			
TOTAL AMOUNT OF PAYMENT	(\$)	86.00	Attorney Docket No.	1487.0160001			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money X Other** None	3. ADDITIONAL FEES					
*Charge any deficiencies or credit any overpayments in	Large Entity   Small Entity					
Deposit Account: the fees to Deposit Acct. No. 19-0036.		Fee	Fee <sub>.</sub>	Fee	Fee Description	
Deposit Account 19-0036	Code 1051		Code	(\$)	Court Interference Interference	Fee Paid
Number Deposit		130	2051	65	Surcharge - late filing fee or oath	
Account Sterne, Kessler, Goldstein & Fox P.L.L.C.		50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1 840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.		1,040	1,000	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Fee Paid Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 4 - 20 **= 0 X 0.00 = 0.00	1503	640	2503	320	Plant issue fee	
Claims 4 - 3 = 1 × 86.00 = 86.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent 0 = 0.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims		770		205	examined (37 CFR 1.129(b))	
over original patent	1801 1802	770 900	2801 1802	385 900	' '	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			l	900	of a design application	
SUBTOTAL (2) (\$) 86.00		fee (sp		F-11		
**or number previously paid, if greater; For Reissues, see above	Redu	ced by	Basic I	riling F	ee Paid SUBTOTAL (3)	0.00

SUBMITTED BY

Name (Print/Type)

Signature

(Complete (if applicable))

Telephone (202) 371-2600

Date August 4, 2004

WARNING: Information out his form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.